

Customizing Service

About Company

Technical competence, capacity, turnaround time, quality, and logistical support are all essential to achieving your objectives when choosing a reagent partner for your particular needs.

NanoHelix is able to provide solutions that will enable you to access innovative products meet quality requirements, shorten the time to market, and ultimately optimize your supply chain.



NanoHelix has been conceiving, developing, and producing superior customized molecular biology reagents since 2008. Through collaboration, an assurance of quality, considerable capacities, reliability, and exceptional support, **NanoHelix** aims to facilitate our partners' success.

01

Our Service

Initial Consultation

- Determine your needs
- Supply appropriate reagents and/or custom consultations

From Simple Optimization to Kit Development

- Reagent optimization
- Custom formulation
(Premix/Conc. /Glycerol-free/Lyophilized, etc..)
- Custom design & development of MDx Kit

Manufacturing, QC, and Packaging

- Flexible packaging options
- Customized labeling options
- Customized QC testing

Continued Support

- Provide reliable supply and delivery
- Ongoing technical support





02

Our Expertise

Certified Management and Quality Assurance System

- ISO 13485:2016
- RUO/IVD
- ICT-based smart factory

High Production Capacities(examples)

- *Taq* DNA Polymerase - 100M units/lot - 2B units/year
- Reverse Transcriptase - 500M units/lot size - 30B units/year
- RNase Inhibitor - 30M units/lot - 3B units/year
- UDG - 15M units/lot - 500M units/year

Technology

- Fast & ultrafast: 24 minutes for qRT-PCR
- Direct amplification: Extraction-free
- FMMA: Superplex up to 12-plex
- *DirectFast*[™] Isothermal: 20 minutes for LAMP/RT-LAMP
- Lyophilization: 12+ month stable @ ambient

03

Our Advantages

Experience

- Hundreds of diverse customizations produced.

Free Customization

- Your unique MDx reagent is designed, developed, and manufactured at no extra cost to you.

High Quality - Affordable Prices

- Exceptional products available at affordable prices; and coupled with our free service, guaranteed to lower your costs.

Capacities You Need

- Outstanding capacities for OEM and bulk supply with a QC certificate for each batch.

Contact us

HEADQUARTERS



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